

RE: Air Reductions Survey Suzanne Hall to: Lucinda Power, llinker

Cc: Katherine Antos

11/12/2010 03:09 PM

Good news for PA. Diesel idling is not currently in the SIP so we can account for that as part of their reductions. Which may change in the future, but for right now these are additional reductions that can be credited to them.

Lewis, do you need me to resend you the projected reductions that PA anticipates they will get from this program?

I know PA would like to be able to include these reductions with their final WIP on the 29th. I will check previous e-mails I believe we said that we could give credit for these reductions with their WIP. I know they proposed other air reductions from other regs, but I think this was the only one we were really hoping to include with the final WIP.

Thanks, Suzanne

---- Forwarded by Suzanne Hall/R3/USEPA/US on 11/12/2010 03:05 PM ----

From: Diana Esher/R3/USEPA/US

To: Suzanne Hall/R3/USEPA/US@EPA, Linker.Lewis@EPA.GOV@EPA

Cc: Jon Capacasa/R3/USEPA/US@EPA

Date: 11/12/2010 01:51 PM Subject: RE: Air Reductions Survey

Jon,

I'm sorry if we didn't get back to you and your staff on this one. I thought that we had answered this in an early string of emails to Lewis before the "4 questions" guidelines came out. My recollection is that this PA request actually started the debate on how to assess whether or not to include air activities in the WIP. The complicating issue with PA Anti-Idling is that we fully expect it to be incorporated into a SIP in the future, but we have no schedule. When that happens, we can talk about whether the CBP wants to remove activities from a WIP if they become part of the SIP. Until then, the answer is...

PA Diesel Idling is NOT in the SIP.

Diana

Diana Esher
Director, Air Protection Division
U.S. EPA Region III
1650 Arch Street
Philadelphia, PA 19103-2029
215-814-2706

Jon Capacasa Diana - we are anxious to here from APD on thi... 11/12/2010 12:23:46 PM

From: Jon Capacasa/R3/USEPA/US
To: Suzanne Hall/R3/USEPA/US@EPA
Cc: Diana Esher/R3/USEPA/US@EPA

Date: 11/12/2010 12:23 PM Subject: RE: Air Reductions Survey Diana - we are anxious to here from APD on this one to confirm that this PA action on Diesel Idling is not in the SIP for PA. Can you check on who is assessing this and get back as soon as doable? T

Thanks for the help.

Suzanne Hall Diana, In the e-mail below is the response from... 11/02/2010 03:55:55 PM

From: Suzanne Hall/R3/USEPA/US
To: Diana Esher/R3/USEPA/US@EPA
Cc: Jon Capacasa/R3/USEPA/US@EPA

Date: 11/02/2010 03:55 PM Subject: RE: Air Reductions Survey

Diana,

In the e-mail below is the response from PA regarding the air regulations from PA using the survey questions developed by Lew Linker. PA is looking to credit additional reductions in nitrogen from the diesel idling regs recently passed. A big question is whether this program is already credited under their SIP. My contact at PA does not think this is included under the SIP, but we would like to confirm this. If someone in your group could help us confirm that and the other information PA provides that would be helpful. We (Jon C., Chuck Fox, myself and a few others) are meeting with PA tomorrow to discuss their watershed implementation plan. This topic may come up in our discussions.

Thank you for your help in determining if we can credit these reductions to PA. I am also attaching the 2 page write up by PA on their calculations for how they determined the estimated pounds of N reduced.

Suzanne

[attachment "Pennsylvania Diesel Idling Reduction Act 124 Placeholder BMP DRAFT OCT 2010 (for WIP calculations).doc" deleted by Diana Esher/R3/USEPA/US]

Suzanne (Hall) Trevena U.S. EPA Region 3 1650 Arch St (3WP10) Philadelphia, PA 215-814-5701 215-814-2301 (fax)

----- Forwarded by Suzanne Hall/R3/USEPA/US on 11/02/2010 03:35 PM -----

From: "Zemba, Andrew" <azemba@state.pa.us>
To: Suzanne Hall/R3/USEPA/US@EPA

Cc: "Roda, Ann" <aroda@state.pa.us>, "Pattison, Kenn" <kpattison@state.pa.us>

Date: 11/02/2010 03:15 PM Subject: RE: Air Reductions Survey

Suzanne - For Diesel Idling, this looks good. Thank you for the help! Andy Z

----Original Message----

From: Hall.Suzanne@epamail.epa.gov [mailto:Hall.Suzanne@epamail.epa.gov]

Sent: Tuesday, November 02, 2010 2:20 PM

To: Zemba, Andrew **Cc:** Roda, Ann

Subject: Air Reductions Survey

Andy.

As follow up from my long-winded voicemail, this e-mail is a brief survey that we put together at EPA on behalf of our folks in the air division. As we get requests to account for air reductions we want to make sure that we are including the air division to make sure that we are not accounting for air reductions already accounted for under the SIPs. Therefore we put together the brief survey for each state to fill out. I filled out the information below on diesel idling based on the e-mail attachment for the place holder BMP from the other week.

Please read through this and confirm or correct the information and reply back to me when you are comfortable with the information included. If you could respond back to me by the end of the day today that would be ideal. Thank you and please call me if you have any questions.

Thanks,

Suzanne

1) Is this emission source included in the State's SIP?

No?

2) Location – State-wide emission or point source (if point source please provide lat/long)?

Statewide

3) Emission type (NOx and NH3)?

NOx

4) What's the annual average emission reduction?

(We'd want to know what the emission reduction is on an annual average basis, and if the emission reduction occurs year round or is seasonal. We'd also want to know the base or current emissions that the reduction is being taken from.)

are 736 tons of NOx per year or about 390,000 pounds of nitrogen per year within the Chesapeake Bay Watershed